AMENDMENTS TO THE CLAIMS

The listing below of the claims will replace all prior versions and listings of claims in the present application:

Listing of Claims:

Claim 1 (currently amended): A torsional vibration damper comprising:

a plurality of components rotatable relative to each other about a common axis;

means for operatively coupling corresponding end regions of said energy storing

at least two deformable energy storing elements in the form of coil springs

arranged to yieldably oppose rotation of said components relative to each other; and

elements coil springs to each other for controlled entrainment of at least one of said elements coil springs in response to deformation of the other another of said elements

coil springs, wherein said means for coupling include carrier elements, and wherein

upon relaxation of a first coil spring a carrier element operates to simultaneously unload

a second coil spring, whereby both coil springs are equally unloaded.

Claim 2 (original): The damper of claim 1, wherein said components form part of a split flywheel.

Claim 3 (canceled)

Claim 4 (currently amended): The damper of claim 3 1, wherein said at least one energy storing element is an arcuate coil spring.

Claim 5 (original): The damper of claim 1, wherein a first energy storing element is arranged to store and dissipate energy and said first energy storing element is arranged to be entrained in response to dissipation of energy by a second energy storing element.

Claim 6 (currently amended): The damper of claim 1, wherein said coupling means includes at least one first entraining member that is in motion-transmitting engagement with one of said energy storing elements, and at least one second entraining member that is in motion-transmitting engagement with another of said energy storing elements.

Claim 7 (currently amended): The damper of claim 6, including a wherein said coupling means includes at least one substantially circular, disc-shaped, annular carrier element for each of said that carries at least one first and at least one second entraining members member.

Claim 8 (original): The damper of claim 7, including a support for said carrier elements, wherein each of said carrier elements is turnable relative to and in frictional contact with said support.

Claim 9 (currently amended): The damper of claim 8, wherein said support includes a flange coupled to abutting an end of at least one of said energy storing elements.

Claim 10 (currently amended): The damper of claim 8, wherein at least one of said carrier elements is centered relative to <u>a longitudinal axis of</u> said support.

Claim 11 (original): The damper of claim 10, wherein each of said carrier elements includes a radially inner and a radially outer portion, one of said radially inner and outer portions being centered relative to said support.

Claim 12 (original): The damper of claim 6, wherein at least one of said energy storing elements includes a compression coil spring having a plurality of convolutions including two neighboring convolutions, wherein at least one of said first and second entraining members is disposed between said neighboring convolutions of said coil spring.

Claim 13 (original): The damper of claim 6, wherein at least one of said energy storing elements includes a compression coil spring having a plurality of convolutions including at least one larger-diameter convolution and at least two smaller-diameter convolutions flanking said at least one larger-diameter convolution, at least one of said first and second entraining members including first and second coupling elements each having two spaced-apart entraining portions for the at least one larger-diameter

convolution of said compression coil spring, said at least one larger diameter convolution being disposed between and being engaged by said entraining portions of the respective coupling element.

Claim 14 (original): The damper of claim 6, wherein at least one of said energy storing elements includes a compression coil spring having a plurality of convolutions including a first convolution having a first diameter and two additional convolutions having second diameters greater than said first diameter, said first convolution being disposed between said second convolutions, and one of said entraining members including a portion disposed radially inwardly at said first convolution and flanked by said additional convolutions.

Claim 15 (original): The damper of claim 6, further including a substantially circular carrier element for each of said first and second entraining members, at least one of said carrier elements formed at least in part of a metallic sheet material, and wherein at least one of said entraining members is formed of a metallic sheet material.

Claim 16 (original): The damper of claim 15, wherein said at least one entraining member includes a substantially arcuate section affixed to said at least one carrier element and a projection extending substantially radially outwardly from said substantially arcuate section.

Claim 17 (original): The damper of claim 1, wherein the number of said energy storing elements exceeds two.

Claim 18 (currently amended): The damper of claim 1, wherein each of said energy storing elements extends along an arc of approximately a <u>n</u> times 90°, a <u>n</u> being a whole number including one.

Claim 19 (original): The damper of claim 1, wherein each of said energy storing elements extends along an arc of about 180° and said energy storing elements are disposed at least substantially diametrically opposite each other.

Claim 20 (original): The damper of claim 1, wherein each of said components is a ring-shaped mass.

Claim 21 (new): The damper of claim 1, wherein the coil springs are disposed end-to-end in an annular array about the common axis, and wherein corresponding end regions of a pair of coil springs are interconnected by radially-outwardly extending entraining members of a carrier element and that extend between a pair of adjacent end region coil convolutions of each spring to cause both coil springs to compress simultaneously and to decompress simultaneously.